

R<sup>1</sup><sub>n</sub> (RO)<sub>3-n</sub> Si-(Alkyl)

(II),

or

R<sup>1</sup><sub>n</sub> (RO)<sub>3-n</sub> Si-(Alkenyl)

(III),

in which

B<sup>1</sup>: represents -SCN, -SH, -Cl, NH<sub>2</sub> (when q = 1) or -S<sub>x</sub>- (when q = 2),

R: represents an alkyl group with 1 to 4 carbon atoms, branched or unbranched, or a phenyl group, wherein all the groups R

R<sup>1</sup>: represents a C<sub>1</sub>-C<sub>4</sub>-alkyl or C<sub>1</sub>-C<sub>4</sub>-alkoxy group, branched or unbranched, or a phenyl group, wherein all the groups R<sup>1</sup> may be identical or different,

n: is 0, 1 or 2,

Alk: represents a divalent straight or branched hydrocarbon group with 1 to 6 carbon atoms,

m: is 0 or 1,

Ar: represents an arylene group with 6 to 12 carbon atoms,

p: is 0 or 1, with the proviso that p, m and n are not simultaneously 0,

x: is a number from 2 to 8,

Alkyl: represents a monovalent straight or branched saturated hydrocarbon group with 1 to 20 carbon atoms,

Alkenyl: represents a monovalent straight or branched unsaturated hydrocarbon group with 2 to 20 carbon atoms.

5.

(Amended) A rubber powder according to claim 1, which has a particle size range from 25 µm to 3000 µm.

Please enter new claims 16 - 18 as follows:

- Sub B2*
- C3*
16. A rubber powder according to claim 1, wherein said one or more organosilicon compounds comprise a compound of formula (II), wherein  
Alkyl: represents a monovalent straight or branched saturated hydrocarbon group with 2 to 8 carbon atoms.
  17. A rubber powder according to claim 1, wherein said one or more organosilicon compounds comprise a compound of formula (III), wherein  
Alkenyl: represents a monovalent straight or branched unsaturated hydrocarbon group with preferably 2 to 8 carbon atoms.
  18. A rubber powder granulate comprising the rubber powder according to claim 1, said granulate having a particle size from 2 to 10 mm. --